# **Regulatory Tracking Summary**

#### 26 March 2010

This report summarizes regulatory items reviewed by the NASA RRAC PC. Items that appeared to have limited interest to the NASA community, or are provided for information only, are shown in light gray text. Notes and comments by the RRAC PC are shown in bold, blue text under "Description." Related documents and citations, such as "71 FR 51967," are linked to the appropriate document for quick access. Suggested follow-up actions are noted with significant items; users are advised that other follow-up actions may be appropriate for their program or facility.

Previous issues of this regulatory summary are archived on the RRAC PC website at <a href="http://www.nasa.gov/offices/rrac/home/">http://www.nasa.gov/offices/rrac/home/</a>. Comments, questions, suggestions, and requests for further information should be directed to the RRAC PC Manager, Sharon Scroggins at 256-544-7932 (<a href="mailto:sharon.scroggins@nasa.gov">sharon.scroggins@nasa.gov</a>).

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## **Acronyms**

AC = Advisory circular

AEGL = Acute exposure guideline level

CAS = Chemical Abstract Service

CCR = California Code of Regulations; also Colorado Code of Regulations

CEQ = Council on Environmental Quality

CEQA = California Environmental Quality Act

CERCLA = Comprehensive Environmental Response,

Compensation, and Liability Act

CDPHE = Colorado Department of Public Health and Environment

CFR = Code of Federal Regulations

COMAR = Code of Maryland Regulations

CRNR = California Regulatory Notice Register

DDE = 1,1-Dichloro-2,2-bis(p-chlorophenyl)ethylene

EPA = U.S. Environmental Protection Agency

FAW = Florida Administrative Weekly

FDEP = Florida Department of Environmental Protection

FR = Federal Register

GHG = Greenhouse gas

HERO = Health and Environmental Research Online

HRVOC = Highly reactive volatile organic compound

IRIS = Integrated Risk Information System

ISA = Integrated Science Assessment

LAC = Louisiana Administrative Code

MAF = Michoud Assembly Facility

MDE = Maryland Department of the Environment

NAAQS = National ambient air quality standard

NASA = National Aeronautics and Space Administration

NOAA = National Oceanic and Atmospheric Administration

NPDES = National Pollutant Discharge Elimination System

OSTP = Office of Science and Technology Policy

PRAP = Proposed remedial action plan

PWS = Public water system

RCRA = Resource Conservation and Recovery Act

RIN = Regulatory Identification Number

RRAC PC = Principal Center for Regulatory Risk Analysis and Communication

RRP = Renovation, Repair and Painting Rule

SIP = State Implementation Plan

SJRWMD = St. Johns River Water Management District

SWRCB = State Water Resources Control Board

TAC = Texas Administrative Code

U.S. = United States

UST = Underground storage tank

VOC = Volatile organic compound

WFF = Wallops Flight Facility

# 1.0 U.S. Federal Regulatory Review

## 1.1 Federal Register Summary

This summary includes FR items that were reviewed for potential impacts to NASA Centers and Programs.

RRAC PC						Suggested
Tracking Number	Subject	Date	Citation	Type Action	Description	Actions
FED03262010-1	Air GHG Emissions	03/15/2010	75 FR 12232	Notice	Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990-2008	
	Inventory				Announces the availability of the <u>Draft Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990-2008</u> .  Presents annual U.S. emissions by source category and sector.  Comments due 04/14/2010.	
FED03262010-2	Air GHG Mandatory Reporting Rule	03/16/2010	75 FR 12451	Final Rule	Mandatory Reporting of GHGs: Minor Harmonizing Changes to the General Provisions [40 CFR Part 98]	
					Direct final action to amend the general provisions for the Mandatory GHG Reporting Rule. Makes minor changes to the format of several sections of the general provisions to accommodate the addition of new subparts in the future. Effective 05/17/2010, unless adverse comments received by 04/15/2010.  [RIN 2060-AQ15]	
FED03262010-3	Air GHG Mandatory Reporting Rule	03/24/2010	75 FR 14081	Notice Correction	Mandatory Reporting of Greenhouse Gases: Minor Harmonizing Changes to the General Provisions [40 CFR Part 98]	
					Provides minor corrections to proposed rule (75 FR 12451, 3/16/2010). [RIN 2060-AQ15]	
FED03262010-4	Aircraft Hand Fire Extinguishers	03/22/2010	75 FR 13646	Notice	Federal Aviation Administration Public Meeting With Interested Persons To Discuss the Proposed Advisory Circular (AC) 20–42D, Hand Fire Extinguishers for Use in Aircraft	
					Announces an informational meeting to discuss the content and comments received regarding proposed AC 20-42D, Hand Fire Extinguishers for use in Aircraft. Meeting to be held 05/19/2010 to 05/20/2010 in London, England.	
FED03262010-5	Domestic Per Diem Rates	03/25/2010	75 FR 14443	Notice	General Services Administration Changes the per diem rates for certain locations in of Kansas, New Mexico, New York, Rhode Island, and Texas; includes Dona Ana County, New Mexico.	

RRAC PC Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED03262010-6	Domestic Per	03/17/2010	75 FR	Notice	General Services Administration	
	Diem Rates Mileage		<u>12752</u>		Maximum Per Diem Rates for the Continental United States	
	Reimbursement for Relocation				Notice that the reimbursement rate for privately owned vehicles used in conjunction with official relocation will be \$0.165 for 01/01/2010 to 12/31/2010.	
FED03262010-7	Environmental Policy Stewardship	03/15/2010	75 FR 12231	Notice	National Advisory Council for Environmental Policy and Technology Subcommittee on Promoting Environmental Stewardship	
					Announces a public conference call to advise EPA about how to promote environmental stewardship practices that encompass all environmental aspects of an organization in the regulated community and other sectors to enhance human health and environmental protection. Conference call to be held 04/10/2010.	
FED03262010-8	Fuels Renewable Fuels	03/26/2010	75 FR 14670	Final Rule	Regulation of Fuels and Fuel Additives: Changes to Renewable Fuel Standard Program [40 CFR Part 80]	
					Finalizes cellulosic, biomass-based diesel, advanced biofuel, and renewable fuel standards that will apply to all gasoline and diesel produced or imported in 2010. Makes a number of changes to the current Renewable Fuel Standard program, while retaining many elements of the compliance and trading system already in place. Implements revised statutory definitions and criteria, including new GHG emission thresholds for renewable fuels and new limits on renewable biomass feedstocks. Effective 07/01/2010. [RIN 2060-A081]	

RRAC PC Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED03262010-9	Hazardous Substances Exposure Guidelines	03/24/2010	75 FR 14153	Notice	National Advisory Committee for Acute Exposure Guideline Levels (AEGLs) for Hazardous Substances; Notice of Public Meeting	
	Guideillies				Announces a meeting of the National Advisory Committee for AEGLs for Hazardous Substances to address, as time permits, the various aspects of the acute toxicity and the development of AEGLs for the following chemicals: 1,3-butadiene; acetaldehyde; acrylonitrile; arsenic trioxide; benzene; bromine pentafluoride; butane; carbon dioxide; chlorine pentafluoride; chloroacetone; dichlorvos; hexane; hydrogen bromide; hydrogen iodide; ketene; methyl isothiocyanate; methylene chloride; monoethanolamine; nerve agent VX; nitric oxide; oleum; propargyl alcohol; propionaldehyde; red phosphorus; ricin; selenium hexafluoride; sulfur trioxide; sulfuric acid; trichloroethylene; and vinyl chloride. Meeting to be held 04/13/2010 to 04/15/2010 in San	
					Francisco, California.	
FED03262010-10	Nuclear Geiger-Müller Counters	03/17/2010	75 FR 12804	Notice	Nuclear Regulatory Commission.  Withdrawal of Regulatory Guide 8.6, "Standard Test Procedure for Geiger- Müller Counters"	
					Withdraws Regulatory Guide 8.6, "Standard Test Procedure for Geiger- Müller Counters." Guide is outdated and no longer useful.	
FED03262010-11	Occupational Safety	03/17/2010	75 FR 12681	Final Rule	Revising the Notification Requirements in the Exposure Determination	NASA Programs and Centers
	Exposure Determinations				Provisions of the Hexavalent Chromium Standards [29 CFR Parts 1910, 1915, and 1926]	should be aware of this change.
					Direct final action that revises rules regarding occupational exposure to hexavalent chromium. Requires employers to notify employees of the results of all exposure determinations. Comments due 04/15/2010.  [RIN 1218-AC43]	
FED03262010-12	Species Greater Sage- Grouse	03/23/2010	75 FR 13910	Proposed Rule	U.S. Fish and Wildlife Service  Endangered and Threatened Wildlife and Plants; 12-Month Findings for Petitions to List the Greater Sage-Grouse as Threatened or Endangered  Announces three 12-month findings on petitions to list three entities of the greater sage-grouse as threatened or endangered. Proposes that listing the greater sage-grouse (rangewide) is warranted, but precluded by higher priority listing actions. Finds that listing the western subspecies of the greater	

RRAC PC Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED03262010-13	Species Kemp's Ridley Sea Turtle	03/16/2010	75 FR 12496	Notice	U.S. Fish and Wildlife Service  Endangered and Threatened Species; Recovery Plans; Recovery Plan for the Kemp's Ridley Sea Turtle  Announces the availability of the draft Bi-National Recovery Plan for the Kemp's Ridley Sea Turtle. Comments	
FED03262010-14	Species Loggerhead Sea Turtles	03/16/2010	75 FR 12598	Proposed Rule	due 05/17/2010. [RIN 0648-XS00]  U.S. Fish and Wildlife Service  Endangered and Threatened Species; Proposed Listing of Nine Distinct Population Segments of Loggerhead Sea Turtles as Endangered or Threatened [50 CFR Parts 17, 223, and 224]  Determines that the loggerhead sea	
					turtle is composed of nine distinct population segments that qualify as "species" for listing as endangered or threatened, and proposes to list two as threatened and seven as endangered. Comments due 06/14/2010.  [RIN 0648-AY49]	
FED03262010-15	Species Southern Hickorynut Mussel	03/23/2010	75 FR 13717	Notice	U.S. Fish and Wildlife Service  Endangered and Threatened Wildlife and Plants; 90-Day Finding on a Petition to List the Southern Hickorynut Mussel as Endangered or Threatened  Announces a 90-day finding on a petition to list the southern hickorynut mussel as threatened or endangered. Finds that the petition does not present substantial scientific or commercial information indicating that listing the southern hickorynut mussel may be warranted.	
FED03262010-16	Waste RCRA	03/18/2010	75 FR 12989	Final Rule	Hazardous Waste Technical Corrections and Clarifications Rule Finalizes a number of technical changes that correct or clarify several parts of the RCRA hazardous waste regulations that relate to the following: • Hazardous waste identification • Manifesting • Hazardous waste generator requirements • Standards for owners and operators of hazardous waste treatment, storage, and disposal facilities • Standards for the management of specific types of hazardous waste and specific types of hazardous waste management facilities • Land disposal restrictions program • Hazardous waste permit program Also corrects existing typographical errors, incorrect or outdated citations, and omissions citations for new rules. Clarifies existing parts of the hazardous waste regulatory program and updates references to regulations. Effective 06/16/2010, unless adverse	NASA Centers should be aware of this change.

RRAC PC Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED03262010-17	Water Ocean Acidification	03/22/2010	75 FR 13537	Notice	Clean Water Act Section 303(d): Notice of Call for Public Comment on 303(d) Program and Ocean Acidification  Solicits public comment on the effects of Ocean Acidification as it relates to the listing of impaired waters. Solicits comments about what considerations to take into account when deciding how to address listing of waters as threatened or impaired for ocean acidification. Comments due 05/21/2010.	

### 1.2 Other News and Developments

#### 1.2.1 New Lead-based Paint Rule

The EPA Renovation, Repair, and Painting Rule (RRP) that deals with lead-safe work practices will go into effect on 22 April 2010. Contractors performing renovation, repair, and painting projects that disturb lead-based paint in homes, child care facilities, and schools built before 1978 must be certified and must follow specific work practices to prevent lead contamination.

The requirements under the rule apply to maintenance, renovation, or repair activities where 6 square feet (about the size of a poster) or more of a painted surface is disturbed inside, or where 20 square feet or more of painted surface (about the size of a door) is disturbed on the exterior. Window replacement also is covered by the rule. Under the new rule, child-occupied facilities are defined as public or commercial buildings where children under the age of six are present on a regular basis.

Additional information regarding the RRP Rule can be found EPA's Lead website.

#### 1.2.2 EPA Releases Public Database on Risk Assessments

EPA is releasing the Health and Environmental Research Online (HERO) database. HERO provides access to the scientific studies used in making key regulatory decisions, including EPA's periodic review of the NAAQS for six major pollutants. It is part of the open government directive to conduct business with transparency, participation, and collaboration.

The publically accessible HERO database provides a way to review the scientific literature behind EPA's science assessments, which are used to support agency decision-making. In addition, through a keyword search, users can see information from the articles that were used to develop specific risk assessments.

HERO includes peer-reviewed literature used by EPA to develop its Integrated Science Assessments (ISAs) that feed into the NAAQS review. It also includes references and data from the Integrated Risk Information System (IRIS), a database that supports critical agency policymaking for chemical regulation.

The HERO database can be accessed through EPA's <u>website</u>.

# 1.2.3 A New Approach for Drinking Water Protection and Stricter Drinking Water Standards for Four Contaminants

EPA is developing a broad new set of strategies to enhance public health protection from contaminants in drinking water. The Agency is initiating a national conversation to identify better ways to address contaminants in groups, to improve drinking water technology, and to more effectively address potential risks.

EPA will focus on the following four principles that will provide greater protection of drinking water:

- Address contaminants as a groups rather than one at a time so that enhancement of drinking water protection can be achieved cost-effectively.
- Foster development of new drinking water technologies to address health risks posed by a broad array of contaminants.
- Use the authority of multiple statutes to help protect drinking water.
- Partner with states to share more complete data from monitoring at public water systems (PWSs).

Over the next few months, the Agency will hold public meetings and webcasts and use EPA's website to seek input and to seek advice from the National Drinking Water Advisory Council, to consult with the Science Advisory Board's Drinking Water Committee, and to host workshops about drinking water technologies.

EPA also has announced a decision to revise the existing drinking water standards for four contaminants. EPA determined that scientific advances allow for stricter regulations for these carcinogenic compounds:

- Tetrachloroethene and trichloroethene-used in industrial and/or textile processing and can be introduced into drinking water from contaminated groundwater or surface water sources.
- Acrylamide and epichlorohydrin-impurities that can be introduced into drinking water during the water treatment process.

Within the next year, EPA will initiate rulemaking efforts to revise the tetrachloroethene and trichloroethene standards. The revision of epichlorohydrin and acrylamide standards will follow later.

More information regarding EPA's strategy and drinking water standards can be found on EPA's Office of Groundwater and Drinking Water website.

#### 1.2.4 Progress Report on Work of Climate Change Adaptation Task Force

On 16 March 2010, the Council on Environmental Quality (CEQ), the Office of Science and Technology Policy (OSTP), and the National Oceanic and Atmospheric Administration (NOAA) released an <u>interim progress report</u> of the Interagency Climate Change Adaptation Task Force. The report outlines the Task Force's progress to date and recommends key components to include in a national strategy on climate change adaptation. The components include the following:

Integration of science into adaptation decisions and policy

- Communications and capacity building
- Coordination and collaboration
- Prioritization
- A flexible framework for Agencies
- Evaluation

The Task Force will hold a series of regional outreach meetings, conduct pilot activities, and accept public comment on its interim progress report for 60 days on the CEQ website.

In 2009, CEQ, OSTP, and NOAA initiated the Task Force, which includes representatives from more than 20 federal agencies. Executive Order 13514 required the Task Force to develop, within 1 year, federal recommendations for adapting to climate change impacts both domestically and internationally.

In October 2010, the Task Force will report on the development of domestic and international aspects of a U.S. approach to climate change adaptation and what federal agencies are doing to support this effort. The Task Force also will recommend additional aspects to consider in the development of a comprehensive national strategy.

### 1.3 Regulatory Communication Working Group Updates

Regulatory Communication Working Group Calls in 2010 will be held on the following Wednesdays at 12 p.m. CT:

- 7 April
- 28 April
- 19 May
- 9 June
- 30 June
- 21 July

- 11 August
- 1 September
- 22 September
- 24 November
- 15 December

# 2.0 State Regulatory Reviews

The following sections provide details about the regulatory actions reviewed for selected states in which NASA facilities and related operations are located.

### 2.1 Alabama State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Alabama.

#### 2.2 California State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in California. Citations of the <u>CRNR</u> are linked to the appropriate volume of the Register, which is published in Adobe Acrobat (pdf) file format.

Tracking		Date				Suggested
Number	Subject	Published	Ref. Page	Type Action	Description	Actions
CA03262010-1	Fuels	03/19/2010	CRNR 2010,	Proposed	Department of Food and Agriculture	
	Biodiesel		12z, p. 412	Rule	Biodiesel Standards and Biodiesel and E85 Labeling [4 CCR 4140-8, 4202-5]	
					Proposes to allow the inclusion of ASTM International D 7467 Standard Specification for Diesel Fuel Oil, Biodiesel Blend (B6-B20). Also proposes labeling requirements consistent with legal alternative fuels. Comments due 05/17/2010.	
CA03262010-2	Occupational	03/19/2010	CRNR 2010,	Final Rule	Occupational Safety and Health Standards Board	
	Safety Pressurized Worksites		12z, p. 438		Pressurized Worksite Operations [8 CCR 6070, 6074-5, 6080, 6085, 6087, 6089-90, 6100, 6115, 6120, Article 154, Appendix A, Appendix B]	
					Specifies the minimum standards for pressurization procedure and decompression of workers in pressurized work environments. Effective 04/09/2010.	
CA03262010-3	Proposition 65	oposition 65 03/26/2010	CRNR 2010, 13z, p. 454	Final Rule	Office of Environmental Health Hazard Assessment	
					Chemicals Known to the State to Cause Cancer of Reproductive Toxicity	
					Required revision and republication of the list of	
					chemicals known to the State to cause cancer or reproductive toxicity. Changes include the	
					addition of DDE and nitrobenzene. Effective 03/26/2010.	
CA03262010-4	Proposition 65	03/26/2010	CRNR 2010.	Notice	Office of Environmental Health Hazard	
	Bisphenol-A	<u>13z, p. 473</u>	Change	Assessment  Public Forum and Extension of Public Comment Period—Bisphenol-A		
					Announces that a public forum is scheduled for 04/20/2010 and that the comment period is extended to 05/13/2010.	
					Bisphenol A is used to make plastics.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA03262010-5	Proposition 65  DDE and	03/26/2010	CRNR 2010, 13z, p. 472	Final Rule	Office of Environmental Health Hazard Assessment	
	Nitrobenzene				Chemicals Listed Effective March 30, 2010–DDE and Nitrobenzene	
					Adds DDE (CAS No.72–55–9) and nitrobenzene (CAS No. 98-95-3) to the list of chemicals known to the state to cause reproductive toxicity. Effective 03/30/2010.	
					DDE is an organochlorine pesticide. Nitrobenzene primarily is used in the production of aniline; specialty uses include rubber chemical production, pesticides, dyes, explosives, pharmaceuticals, shoe and floor polishes, leather dressings, paint solvents, soap perfume, and Kerr cells.	
CA03262010-6	Proposition 65	03/19/2010	CRNR 2010,	Notice	Office of Environmental Health Hazard	
	Epoxiconazole		<u>12z, p. 433</u>	Change	Assessment	
					Notice of Intent to List Epoxiconazole	
					Extends public comment period until 04/07/2010.	
CA03262010-7	Droposition 65	03/19/2010	CDND 2010	Final Rule	Epoxiconazole is a triazole fungicide.  Office of Environmental Health Hazard	
CAU3202010-7	Proposition 65 Serving Notice	03/19/2010	CRNR 2010, 12z, p. 438	Final Rule	Assessment	
	Serving Notice				Proposition 65–Electronic Notice [27 CCR 25903]	
					Amends procedure for serving 60-day notice under Proposition 65. Effective 04/09/2010.	
CA03262010-8	Species	03/19/2010	CRNR 2010,	Proposed	Fish and Game Commission	
	California Tiger		12z, p. 425	Rule	California Tiger Salamander [14 CCR 670.5]	
	Salamander				Proposes to add the California tiger salamander to the list of threatened animals. Comments due 05/03/2010.	
CA03262010-9	Species	03/19/2010	CRNR 2010, 12z, p. 437	Final Rule	Fish and Game Commission	
	Longfin Smelt				List Longfin Smelt as a Threatened Species [14 CCR 670.5]	
					Adds the Longfin Smelt as a threatened species. Effective 04/09/2010.	
CA03262010-10	Species	03/17/2010	75 FR	Final Rule	U.S. Fish and Wildlife Service	
	Red-Legged Frog		<u>12816</u>		Endangered and Threatened Wildlife and Plants; Revised Designation of Critical Habitat for the California Red-Legged Frog	
				Revises the designated critical habitat for the California red-legged frog. Approximately 1,636,609 acres of critical habitat in 27 California counties fall within the boundaries of the final revised critical habitat designation. Effective 4/16/2010.		
CA03262010-11	Tanks	03/19/2010	CRNR 2010, 12z, p. 438	Final Rule	State Water Resources Control Board	
	USTs		122, p. 438		Storage of Biodiesel Blends in Underground Storage Tanks [23 CCR 2631.2]	
					Makes permanent the prior emergency action to allow for the lawful storage of certain biodiesel blends in USTs that have been tested and approved for storing petroleum diesel, if specified conditions are met.	
CA03262010-12	Water	03/19/2010	CRNR 2010,	Final Rule	State Water Resources Control Board	
	Ocean		<u>12z, p. 438</u>		Amendments of the California Ocean Plan [23 CCR 3005]	
					On 09/15/2009, the SWRCB adopted proposed changes to the 2005 <u>California Ocean Plan</u> . Effective 03/10/2010.	

#### 2.2.1 Communities for a Better Environment v. South Coast Air Quality Management District

The California Supreme Court <u>decision S161190</u> on the California Environmental Quality Act (CEQA) held that the "environmental baseline," against which the significance of a proposed project's physical environmental effects shall be judged, will normally be the existing physical or operational conditions rather than the maximum allowable level under an existing permit. The Supreme Court stated: "Neither CEQA nor the CEQA Guidelines mandates a uniform, inflexible rule for determination of the existing conditions baseline. Rather, an agency enjoys the discretion to decide, in the first instance, exactly how the existing physical conditions without the project can most realistically be measured, subject to review, as with all CEQA factual determinations, for support by substantial evidence."

RRAC PC is developing a regulatory alert regarding this decision. The summary will be available on the <u>RRAC website</u>.

#### 2.3 Colorado State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA related operations in Colorado.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CO03262010-1	Water Surface Water	03/25/2010	CO Register Vol. 33, No. 7	Proposed Rule	Colorado Department of Public Health and Environment  5 CCR 1002 Water Quality Control Commission  Proposes revisions to 5 CCR 1002-38 Regulation Number 38, Classification and Numeric Standards for the South Platte River Basin, Laramie River Basin, Republican River Basin, and Smoky Hill River Basin. Revisions	
					include changes to expiration dates of current temporary modifications of water quality standards for multiple segments expiring 12/31/2013. Changes can be found in the notice of rulemaking. A hearing is schedule for 07/12/2010 at CDHPE in Denver, Colorado.	

## 2.4 Florida State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Florida.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
FL03262010-1	Water	03/26/2010	<u>FAW</u>	Notice	Chapter 62–FDEP	
	Clean Marina and Vessel Act		Notice #8404291	Workshop	Announces a Clean Marina/Clean Vessel Act Program workshop for new and existing marine and freshwater marinas, boatyards, and retailers to be held on 04/07/2010. Participants can learn how to apply for grant funding to install a pumpout at their facilities and how to qualify for designation as a clean facility.	
FL03262010-2	Water	03/26/2010	<u>FAW</u>	Notice	Chapter 62–Florida Oceans and Coastal Council	
	Florida Oceans and Coastal Council		Notice #7912986	Meeting	Announces a meeting to further its duties under the Oceans and Coastal Resources Action on 04/12/2010.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
FL03262010-3	Water Nutrients Water Quality Criteria	03/26/2010	FAW Notice #8430384	Notice Meeting	Chapter 62–Numeric Nutrient Criteria Technical Advisory Committee	
				· · · · · ·	Announces a meeting to continue discussion of numeric nutrient criteria for Florida's waters and will specifically discuss EPA's numeric nutrient criteria proposal for Florida's lakes and flowing waters, including canals, that was published on 01/26/2010 [75 FR 4173]. This meeting originally was scheduled for 03/10/2010, but is rescheduled for 04/07/2010 in Tallahassee, Florida.	
FL03262010-4	Water	03/19/2010	FAW	Notice	Chapter 40C–Projects & Land Committee	
	SJRWMD		Notice #8410208	Meeting	Announces a public meeting to discuss agenda items, followed by Committee recommendations to be approved by the full Governing Board. Scheduled for 04/12/2010 in Palatka, Florida.	
FL03262010-5	Water	03/19/2010	FAW	Notice	Chapter 40C–SJRWMD	
	SJRWMD		Notice #8414573	Meeting	Announces a public meeting to discuss regulatory and non-regulatory matters. Scheduled for 04/13/2010 in Palatka, Florida.	
FL03262010-6	Water	03/19/2010	FAW	Notice	Chapter 40C–SJRWMD	
	SJRWMD-Permits	IIIIS I —	Notice #8415543	Meeting	Announces a meeting to receive public comments on pending applications for individual consumptive use permits and environmental resource permits. Scheduled for 04/27/2010 in Palatka, Florida.	

# 2.5 Louisiana State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Louisiana.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
LA03262010-1	Air	03/20/2010	36 LR 3	Proposed	Louisiana Department of Environmental Quality	
	Gasoline Handling		p. 641 AQ309	Rule	Gasoline Handling [LAC 33:III. 2123]	
			Adous		Proposes to clarify the applicability of LAC 33:III.2123, control requirements for gasoline-handling facilities. A public hearing will be held in Baton Rouge, Louisiana, on 04/28/2010. Comments due 05/05/2010.	
LA03262010-2	Air	03/20/2010	36 LR 3 p. 649 AQ307	Proposed Rule	Louisiana Department of Environmental Quality	MAF should consider reviewing the draft regulation to evaluate potential impacts.
	Solvent Degreasers				Organic Solvents and Solvent Degreasers [LAC 33:III.111 and 2123]	
					Proposes to update and add new emission limitations and control technique efficiency requirements for organic solvent and solvent degreaser VOC emissions. Also proposes to add definitions to the general provisions to clarify letterpress and lithographic printing process terms. A public hearing will be held in Baton Rouge, Louisiana, on 04/28/2010. Comments due 05/05/2010.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
LA03262010-3	Waste	03/20/2010	36 LR 3 p. 643 HW106	Proposed Rule	Louisiana Department of Environmental Quality	MAF should consider reviewing the draft regulation to evaluate potential impacts.
	Hazardous Waste Tanks				Hazardous Waste Tanks: Secondary Containment Requirements and 90-Day Turnover of Hazardous Waste [LAC 33:V.109, 1109, 1901, 1907, 1909, and 4437]	
					Proposes to set standards for the use of concrete as an external secondary containment system for hazardous waste tanks. Proposes an approval process for using unlined and uncoated concrete as an external liner system under specific circumstances. Also clarifies and adds an additional subsection to complement the requirement of LAC 33:V.1909.D, relating to the subject "accumulation time" exemption from hazardous waste permitting requirements by using a flow-through calculation in certain situations. A public hearing will be held in Baton Rouge, Louisiana, on 04/28/2010. Comments due 05/05/2010.	
LA03262010-4	Waste	03/20/2010	36 LR 1 p. 706 HW106	Notice	Louisiana Department of Environmental Quality	
	Solid Waste				Standard Fees for Solid Waste Transporters [LAC 33:VII.1505.A]	
					Requires an initial fee of \$132 plus \$33 per vehicle for the processing of solid waste on all solid waste transporters. Historically, the department has waived the fees for transporters hauling fewer than 100 tons per year. Effective 03/20/2010.	

### 2.6 Maryland State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Maryland.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
MD03262010-1	Species	03/26/2010	37:7 Md.R. 570	Final Action	Division of Natural Resources	
	New Listings				Threatened and Endangered Species	
					Amends regulations under COMAR 08.03.08 to list 16 new species of animals and plants in need of conservation—or that are endangered, threatened, or endangered extirpated—and to reclassify 12 species. Effective 04/05/2010.	
MD03262010-2	Water	03/26/2010	37:7 Md.R 570	Proposed Rule	Department of the Environment	
	Discharge Permits				Proposed General Permit Renewal	
					Proposes to reissue state NPDES General Permit for Discharges from Mineral Mines, Quarries, Borrow Pits, and Concrete and Asphalt Plants, Permit No. 10MM (NPDES No. MDG49) for the next 5 years to meet federal requirements and to protect water quality. Permit replaces October 2000 version. Updates include toxicity testing, more stringent limits for total suspended solids during wet weather, and limits new facilities discharging to waters on the 303(d) list. The permit is available on MDE's website. Comments due 04/26/2010.	

# 2.7 Mississippi State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Mississippi.

#### 2.8 New Mexico State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of New Mexico.

#### 2.9 Ohio State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Ohio.

#### 2.10 Texas State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Texas. Citations of the *Texas Register* are linked within the text to the corresponding entry in the version of the *Texas Register*. Current and historical versions of the *Texas Register* can be downloaded from the <u>Texas Register section of the Texas Secretary of State</u> website.

Tracking Number.	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
TX03262010-1	Air	03/26/2010	35 TexReg 2570	Adopted Rule	Texas Commission on Environmental Quality	
	SIP-HRVOC				Highly Reactive Volatile Organic Compounds [30 TAC 101]	
					Revises the HRVOC Emissions Cap and Trade Program for the Houston-Galveston-Brazoria nonattainment area. Reduces the total HRVOC cap by 25 percent by 2018.  Implements an initial 10-percent reduction on the existing available cap beginning with the 2014 calendar year control period. The available cap will then be reduced in a "stepdown" fashion in 5-percent increments at the start of each calendar year control period for 2015, 2016, and 2017. Also revises the HRVOC allocation methodology based on industry sectors to address inequities from the initial allocation. The four industry sectors are petroleum refining; nonpolymer chemical producers; polymer producers; and storage, loading, and other. Effective 04/01/2010.	

## 2.11 Utah State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Utah.

## 2.12 Virginia State Regulatory Review

#### 2.12.1 Proposed Remedial Action Plan

A <u>Proposed Remedial Action Plan (PRAP)</u> for Site 5-Paint Stain and Site 12-Former Wind Tunnel at WFF is available for public comment. These sites are addressed under CERCLA. Comments are due 19 April 2010.